

Form PTO-1449 (Rev. 8-89)		U.S. Department of Commerce Patent and Trademark Office		Attorney Docket No. 7836-90235		Serial No. 10/620,507	
INFORMATION DISCLOSURE STATEMENT (Use several sheets if necessary)				Applicant McCarthy et al.			
				Filing Date July 16, 2003		Group No.	
U.S. PATENT DOCUMENTS							
Initial*	Document Number	Date	Name	Class	Subclass	Filing Date If Appropriate	
<i>JA</i>	4,262,266	4/14/81	Chern				
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	6,278,407 B1	8/21/01	Ashjaee				
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<i>JA</i>	GB 2 170 358 A	7/30/86	United Kingdom				
	WO 96/00989	1/11/96	PCT				
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OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)							
<i>JA</i>	Australian Patent Office International Search Report-Patent Office Reference No. CS/03/0047 - 3/25/03 ✓						
<i>JA</i>	Derwent Abstract Accession No. E7437X/21, DE 2453605 (SIEMENS AG) 5/13/76						
<i>JA</i>	Derwent Abstract Accession No. 84-077306/13, FR 2532120 A (THOMSON-BRANDT) 2/24/84						
Examiner	<i>Amberly E. Allen</i>			Date Considered 4/12/06			
*Examiner: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.							

Form PTO-1449 (Rev. 8-88)		U.S. Department of Commerce Patent and Trademark Office		Attorney Docket No. 7836-90235		Serial No. 10/620,507	
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				Group No.			

U.S. PATENT DOCUMENTS							
Examiner Initial*	Document Number	Date	Name	Class	Subclass	Filing Date If Appropriate	
<i>[Signature]</i>	5,198,831	3/30/93	Burrell				

FOREIGN PATENT DOCUMENTS								
		Document Number	Date	Country	Class	Subclass	Translation	
							Yes	No

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)		
<i>[Signature]</i>		Multipath-Rejecting GPS Antennas, Charles Co. Counselman III, Proceedings of the IEEE, Vol. 87, No. 1, pp. 86-91, January 1999

Examiner <i>Kimberly E. Allen</i>	Date Considered 4/12/04
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